

D. Lutton



1600

RAW SEQUENCE LISTING

DATE: 03/20/2003

PATENT APPLICATION: US/09/289,321B

TIME: 13:22:23

Input Set : A:\Point-51.app

Output Set: N:\CRF4\03202003\I289321B.raw

3 <110> APPLICANT: Bachovchin W, William
 5 <120> TITLE OF INVENTION: Multivalent Compounds for Crosslinking Receptors and
 6 Uses Thereof
 8 <130> FILE REFERENCE: 2002941-0053
 10 <140> CURRENT APPLICATION NUMBER: 09/289,321B
 11 <141> CURRENT FILING DATE: 1999-04-09
 13 <160> NUMBER OF SEQ ID NOS: 9
 15 <170> SOFTWARE: PatentIn Ver. 2.1
 17 <210> SEQ ID NO: 1
 18 <211> LENGTH: 6
 19 <212> TYPE: PRT
 20 <213> ORGANISM: Artificial Sequence
 22 <220> FEATURE:
 23 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
 25 <400> SEQUENCE: 1
 26 Ala Ala Ala Ala Ala Ala
 27 1 5
 30 <210> SEQ ID NO: 2
 31 <211> LENGTH: 13
 32 <212> TYPE: PRT
 33 <213> ORGANISM: Artificial Sequence
 35 <220> FEATURE:
 36 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
 38 <400> SEQUENCE: 2
 39 His Ser Leu Gly Lys Trp Leu Gly His Pro Asp Lys Phe
 40 1 5 10
 43 <210> SEQ ID NO: 3
 44 <211> LENGTH: 19
 45 <212> TYPE: PRT
 46 <213> ORGANISM: Artificial Sequence
 48 <220> FEATURE:
 49 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
 51 <400> SEQUENCE: 3
 52 His Ser Leu Gly Lys Trp Leu Gly His Pro Asp Lys Phe Ala Ala Ala
 53 1 5 10 15
 55 Ala Ala Ala
 59 <210> SEQ ID NO: 4
 60 <211> LENGTH: 18
 61 <212> TYPE: PRT
 62 <213> ORGANISM: Artificial Sequence
 64 <220> FEATURE:
 65 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
 67 <400> SEQUENCE: 4

ENTERED

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68 Ala Ala Ala Ala Phe Lys Asp Pro His Gly Leu Trp Lys Gly Leu

69 1 5 10 15

71 Ser His

75 <210> SEQ ID NO: 5

76 <211> LENGTH: 18

77 <212> TYPE: PRT

78 <213> ORGANISM: Artificial Sequence

80 <220> FEATURE:

81 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic

83 <400> SEQUENCE: 5

84 His Ser Leu Gly Lys Trp Leu Gly His Pro Asp Lys Phe Ala Ala Ala

85 1 5 10 15

87 Ala Ala

91 <210> SEQ ID NO: 6

92 <211> LENGTH: 5

93 <212> TYPE: PRT

94 <213> ORGANISM: Artificial Sequence

96 <220> FEATURE:

97 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

99 <220> FEATURE:

100 <221> NAME/KEY: UNSURE

101 <222> LOCATION: (5)

102 <223> OTHER INFORMATION: x = any amino acid.

104 <400> SEQUENCE: 6

W--> 105 Ser Thr Pro Pro Xaa

106 1 5

109 <210> SEQ ID NO: 7

110 <211> LENGTH: 4

111 <212> TYPE: PRT

112 <213> ORGANISM: Artificial Sequence

114 <220> FEATURE:

115 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic

117 <400> SEQUENCE: 7

118 Ser Thr Pro Pro

119 1

122 <210> SEQ ID NO: 8

123 <211> LENGTH: 4

124 <212> TYPE: PRT

125 <213> ORGANISM: Artificial Sequence

127 <220> FEATURE:

128 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

130 <220> FEATURE:

131 <221> NAME/KEY: UNSURE

132 <222> LOCATION: (4)

133 <223> OTHER INFORMATION: x = any amino acid.

135 <400> SEQUENCE: 8

W--> 136 Pro Thr Pro Xaa

137 1

140 <210> SEQ ID NO: 9

RAW SEQUENCE LISTING

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Input Set : A:\Point-51.app

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141 <211> LENGTH: 4
142 <212> TYPE: PRT
143 <213> ORGANISM: Artificial Sequence
145 <220> FEATURE:
146 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
148 <400> SEQUENCE: 9
149 Pro Thr Pro Arg
150 1

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/289,321B

DATE: 03/20/2003
TIME: 13:22:24

Input Set : A:\Point-51.app
Output Set: N:\CRF4\03202003\I289321B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:6; Xaa Pos. 5
Seq#:8; Xaa Pos. 4

VERIFICATION SUMMARY

DATE: 03/20/2003

PATENT APPLICATION: US/09/289,321B

TIME: 13:22:24

Input Set : A:\Point-51.app

Output Set: N:\CRF4\03202003\I289321B.raw

L:105 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
L:136 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0